

Claims

1. Apparatus for measuring tension exerted on a child seat anchor bracket of a vehicle seat, comprising:
an anchor frame coupled to the anchor bracket, and secured to a frame of
5 the vehicle seat; and
a tension or strain sensor coupled to the anchor frame.
2. The apparatus of Claim 1, wherein said sensor includes a first portion rigidly secured to said anchor frame and a second portion integral with said anchor bracket.
3. The apparatus of Claim 1, wherein said anchor bracket is rigidly secured to said anchor frame and said sensor includes a first portion coupled to said anchor frame and a second portion coupled to the seat frame.
4. The apparatus of Claim 3, wherein said anchor frame is secured to the seat frame by a pivot coupling, and said sensor is coupled to said anchor frame between said pivot joint and said anchor bracket.